

Title (en)

METHODS AND APPARATUS FOR HANDOVER MANAGEMENT

Title (de)

VERFAHREN UND VORRICHTUNG FÜR WEITERLEITUNGSVERWALTUNG

Title (fr)

PROCÉDÉS ET APPAREIL DE GESTION DE TRANSFERT INTERCELLULAIRE

Publication

EP 2974452 B1 20180613 (EN)

Application

EP 14707365 A 20140227

Priority

- US 201313835576 A 20130315
- EP 2014053797 W 20140227

Abstract (en)

[origin: US2014274053A1] Systems and techniques for handover management between adjacent cells. A base station, such as a macro base station serving a macro cell identifies a user device as a candidate for handover based on specified criteria and communicates a handover request to a femto base station. The femto base station evaluates specified conditions, such as energy efficiency, for the cell it is serving and allows the handover only if the handover would improve the conditions.

IPC 8 full level

H04W 36/24 (2009.01)

CPC (source: EP US)

H04W 36/24 (2013.01 - EP US); **H04W 36/30** (2013.01 - US); **H04W 36/304** (2023.05 - EP); **Y02D 30/70** (2020.08 - EP US)

Citation (examination)

US 2013065596 A1 20130314 - FREDERIKSEN FRANK [DK], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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